

The following Listing of Claims will replace all prior versions, and listings, of claims in the application.

LISTING OF CLAIMS:

1. (Currently Amended) A bicycle head cap unit comprising:
 - a cap portion having an upper surface, a lower abutment surface and an annular side surface, the cap portion being dimensioned to close a top opening of a steerer tube of a bicycle fork with the lower abutment surface facing axially towards a free edge of the steerer tube; and
 - a housing portion extending axially from the lower abutment surface of the cap portion, the housing portion being configured and dimensioned to form an electrical part receiving space and a bolt bore, the electrical part receiving space being outside the bolt bore, the housing portion being further configured and dimensioned with an outer maximum width that is smaller than an annular steerer tube space being projected from a peripheral edge of the lower abutment surface of the cap portion and surrounding the housing portion, the electrical part receiving space being located within the steerer tube when the cap portion closes the top opening of the steerer tube of the bicycle fork.
2. (Original) The bicycle head cap unit according to claim 1, further comprising
 - a fixing portion coupled to at least one of the cap portion and the housing portion, the fixing portion being configured to secure the cap portion within a steerer tube of a bicycle fork.
3. (Original) The bicycle head cap unit according to claim 2, wherein

the fixing portion includes a fixing bolt and a fixing nut threadedly coupled thereto.

4. (Original) The bicycle head cap unit according to claim 3, wherein the fixing nut is disposed adjacent an end of the housing portion that is opposite the cap portion.

5. (Withdrawn) The bicycle head cap unit according to claim 3, wherein the fixing nut is disposed between the housing portion and the cap portion.

6. (Original) The bicycle head cap unit according to claim 3, wherein at least one of the cap portion and the housing portion includes a tubular part extending through the electrical part receiving space to isolate the fixing bolt disposed in the tubular part from the electrical part receiving space.

7. (Currently Amended) ~~The A~~ bicycle head cap unit according to claim 2, wherein comprising:

a cap portion having an upper surface, a lower abutment surface and an annular side surface, the cap portion being dimensioned to close a top opening of a steerer tube of a bicycle fork with the lower abutment surface facing axially towards a free edge of the steerer tube;

a housing portion extending axially from the lower abutment surface of the cap portion, the housing portion being configured and dimensioned to form an electrical part receiving space, the housing portion being further configured and dimensioned with an outer maximum width that is smaller than an annular steerer tube space being projected from a

peripheral edge of the lower abutment surface of the cap portion and surrounding the housing portion, the electrical part receiving space being located within the steerer tube when the cap portion closes the top opening of the steerer tube of the bicycle fork; and
a fixing portion coupled to at least one of the cap portion and the housing portion, the fixing portion being configured to secure the cap portion within a steerer tube of a bicycle fork,

the cap portion includes including a first electrical connector and the housing portion includes including a second electrical connector.

8. (Original) The bicycle head cap unit according to claim 1, wherein the electrical part receiving space has a bicycle control unit disposed therein.

9. (Original) The bicycle head cap unit according to claim 1, wherein the electrical part receiving space has a bicycle battery disposed therein.

10. (Original) The bicycle head cap unit according to claim 1, wherein at least one of the cap portion and the housing portion includes an electrical connector arranged to form an electrical connection within the electrical part receiving space.

11. (Currently Amended) ~~The A~~ bicycle head cap unit according to claim 1, wherein comprising:

a cap portion having an upper surface, a lower abutment surface and an annular side surface, the cap portion being dimensioned to close a top opening of a steerer tube of a

bicycle fork with the lower abutment surface facing axially towards a free edge of the steerer tube; and

a housing portion extending axially from the lower abutment surface of the cap portion, the housing portion being configured and dimensioned to form an electrical part receiving space, the housing portion being further configured and dimensioned with an outer maximum width that is smaller than an annular steerer tube space being projected from a peripheral edge of the lower abutment surface of the cap portion and surrounding the housing portion, the electrical part receiving space being located within the steerer tube when the cap portion closes the top opening of the steerer tube of the bicycle fork,

the cap portion has having a top surface with an indicator display thereon.

12. (Currently Amended) ~~The A bicycle head cap unit according to claim 1, wherein comprising:~~

a cap portion having an upper surface, a lower abutment surface and an annular side surface, the cap portion being dimensioned to close a top opening of a steerer tube of a bicycle fork with the lower abutment surface facing axially towards a free edge of the steerer tube; and

a housing portion extending axially from the lower abutment surface of the cap portion, the housing portion being configured and dimensioned to form an electrical part receiving space, the housing portion being further configured and dimensioned with an outer maximum width that is smaller than an annular steerer tube space being projected from a peripheral edge of the lower abutment surface of the cap portion and surrounding the housing portion, the electrical part receiving space being located within the steerer tube when the cap portion closes the top opening of the steerer tube of the bicycle fork,

the electrical part receiving space has having an electrical part disposed therein.

13. (Withdrawn) The bicycle head cap unit according to claim 12, wherein the electrical part is electrically coupled to an electrical device of a bicycle suspension.

14. (Withdrawn) The bicycle head cap unit according to claim 12, wherein the housing portion is molded around the electrical part such that the electrical part receiving space is at least partially defined by the electrical part.

15. (Original) The bicycle head cap unit according to claim 12, wherein the housing portion has an open end with the cap portion fixed to the open end of the housing portion to define the electrical part receiving space.

16. (Original) The bicycle head cap unit according to claim 12, further comprising a fixing portion coupled to at least one of the cap portion and the housing portion, the fixing portion being configured to secure the housing portion within a steerer tube of a bicycle fork.

17. (Original) The bicycle head cap unit according to claim 16, wherein the fixing portion includes a fixing bolt and a fixing nut threadedly coupled thereto.

18. (Original) The bicycle head cap unit according to claim 17, wherein

the fixing nut is disposed adjacent an end of the housing portion that is opposite the cap portion.

19. (Withdrawn) The bicycle head cap unit according to claim 17, wherein the fixing nut is disposed between the housing portion and the cap portion.

20. (Original) The bicycle head cap unit according to claim 17, wherein at least one of the cap portion and the housing portion includes a tubular part extending through the electrical part receiving space to isolate the fixing bolt disposed in the tubular part from the electrical part receiving space.

21. (Withdrawn) The bicycle head cap unit according to claim 13, wherein the cap portion includes a first electrical connector electrically coupled to the electrical part and the housing portion includes a second electrical connector electrically coupled to the electrical part.

22. (Currently Amended) A bicycle head cap unit comprising:
a housing portion having a first end and a second end with an electrical part receiving space located between the first and second ends;
a fixing bolt extending longitudinally through a bolt bore of the housing portion between the first and second ends; and
a fixing nut configured to threadedly engage a free end of the fixing bolt to secure the housing portion within a bicycle tube,
the electrical part receiving space being outside the bolt bore.

23. (Cancelled)

24. (Previously Presented) The bicycle head cap unit according to claim 22,
further comprising
a cap portion extending axially from one of the first and second ends of the housing
portion.

25. (Currently Amended) ~~The A~~ bicycle head cap unit according to claim 22,
~~further comprising:~~

a housing portion having a first end and a second end with an electrical part receiving
space located between the first and second ends;
a fixing bolt extending longitudinally through the housing portion between the first
and second ends;
a fixing nut configured to threadedly engage a free end of the fixing bolt to secure the
housing portion within a bicycle tube; and
an electrical component disposed within the electrical part receiving space.

26. (Previously Presented) A bicycle head cap unit comprising:
a cap portion having an upper surface, a lower abutment surface and an annular side
surface, the cap portion being dimensioned to close a top opening of a steerer tube of a
bicycle fork with the lower abutment surface facing axially towards a free edge of the steerer
tube; and

a housing portion extending axially from the lower abutment surface of the cap portion, the housing portion being configured and dimensioned to form an electrical part receiving space, the housing portion being further configured and dimensioned with the electrical part receiving space being located within the steerer tube when the cap portion closes the top opening of the steerer tube of the bicycle fork, the electrical part receiving space having an electrical bicycle part disposed therein.